

DUAL STATUS FEDERAL TECHNICIAN VACANCY ANNOUNCEMENT - BARGAINING UNIT

HUMAN RESOURCE OFFICE DELAWARE NATIONAL GUARD First Regiment Road Wilmington, Delaware 19808-2191		Announcement No. 71-05	Opening Date: 09 Sep 05	Closing Date: 11 Oct 05
WORKING LOCATION: 166 MXS, NCCA New Castle, DE	MIL GR LIMIT: E-5 / SSgt	SELECTION METHOD: PANEL	SALARY RANGE: \$21.27 - \$24.84 / PH	
Position Title: Power Support System Mechanic	PD Number: 09112000	Job Series: 5378	Pay Plan & Grade: WG-10	

APPOINTMENT FACTORS

AREAS OF CONSIDERATION	APPOINTMENT STATUS
<ul style="list-style-type: none"> ■ AREA I – All presently employed permanent DE air or Army National Guard Federal Technicians ■ AREA II – All current members of the DE Air or Army National Guard ■ AREA III - Applicants eligible for membership in the DE Army/Air National Guard 	<div style="display: flex; justify-content: space-around;"> OFFICER WARRANT ENLISTED </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> <p>Army National Guard: <input type="checkbox"/> Air National Guard: <input checked="" type="checkbox"/> Permanent: <input checked="" type="checkbox"/> Indefinite: <input type="checkbox"/> Temporary: <input type="checkbox"/></p>

SELECTIVE PLACEMENT FACTORS

MILITARY REQUIREMENTS: This is a dual-status position. As a condition of initial appointment and continued retention, the selected applicant must be an actively participating member of the Delaware Army/Air National Guard as appropriate.

§ Military uniform is required to be worn. Acceptance of this position constitutes concurrence with this requirement and is a condition of continued employment.

§ **OTHER:** If selected, individual must occupy AFSC 2A6X2 prior to actual placement in this position.

EVALUATION METHOD: All applicants will be evaluated against the mandatory qualifications identified on this announcement IAW the NGB Qualifications Standard and/or the OPM Qualifications Standards as appropriate. Evaluation is based on the information provided by the applicant to determine if the individual possesses the minimum knowledge, skills, and abilities necessary to perform the duties and responsibilities of the position. National Guard or Reserve M-Day experience is considered part-time and credit is awarded based on actual days the applicant performed duty in a relevant SSI/MOS/AFSC.

QUALIFICATION REQUIREMENTS: The basic qualification requirements are indicated on the reverse of this announcement. These requirements must be met in addition to all military requirements and selective placement factors indicated in order to be considered qualified for this position. Applicants selected for a position at a trainee level will be promoted non-competitively upon completion of the established individual development plan (IDP) along with the recommendation of the supervisor.

EQUAL OPPORTUNITY: The Delaware National Guard is an Equal Opportunity Employer. All qualified applicants will receive consideration without regard to political, religious, or labor organization affiliation or non-affiliation, marital status, race, color, sex, national origin, age, non-disqualifying physical challenges (applicable only to competitive appointments) or any other factor not job related.

APPLICATION PROCEDURES: All interested applicants for this position must submit either an **OF 612** or **resume** and an **OF 306, DNG Form 51, DNG Form 87-R (Optional), DNG Form 1386 (Optional)**. Documentation from the military personnel office must be submitted indicating eligibility for placement in a position requiring Officer or Warrant Officer status. Candidates must describe on the application all knowledge, skills, abilities, experience, education, and self-development as pertains to the requirements of this position. **DO NOT ATTACH POSITION DESCRIPTIONS. Incomplete applications will not be considered. Complete applications must arrive at the HRO by COB on the closing date.** Late applications will not be accepted.

REMARKS: Permanent Change of Station Costs will not be paid. Enrollment in Electronic Fund Transfer (Direct Deposit) pay is a condition of employment. A pre-placement physical/examination is required for employment. *****This position is advertised nationwide.*****

JAMES J. KRZYZANOWSKI Lt Col, DE ANG Human Resource Officer	DISTRIBUTION: 1 -Each Staff Section 1 - Each ARNG Unit 2 -President, ACT Inc 75 - ANG
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DNG Form 33D-E (This form will not be reproduced. Supplies will be requisitioned from Headquarters, Delaware National Guard)
30 June 96 (DE-HRO)

POWER SUPPORT SYSTEMS MECHANIC
9112000, WG-5378-10

SUMMARY OF DUTIES AND RESPONSIBILITIES: (A complete position description is on file in the HRO)

- Responsible for the accurate interpretation of numerous manufacturer drawings, specifications, operating instructions, and test procedures, to troubleshoot, calibrate, align and repair a variety of highly complex pieces of powered support equipment. Troubleshoots, repairs, adjusts and aligns down-sized powered support equipment. Corrects unusual maintenance problems, by interpreting a variety of technical data such as tables, charts, formulas, color codes, wiring diagrams, and schematic symbols. Does circuit analyses, considers integrated circuit relationships, and applies electronic principles in order to fault-isolate and repair the various digital devices contained in highly complex powered support equipment.
- Performs inspections, preventive maintenance, servicing, repair, and adjustments on complex rotary diesel engines.
- Must independently determine work sequences, specifications, and special procedures to be used to fault-isolate and repair unusual problems in various pieces of powered support equipment. Conducts classes to train maintenance personnel in operations, test procedures, and troubleshooting requirements of highly complex powered support equipment.
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- Performs intermediate-level maintenance on powered support equipment and non-powered AGE. Engine rebuilding such as removal and replacement of crankshafts, pistons, and other integral parts. Replaces, checks and adjusts valves, bearings, cams, clutches, bushings, springs, armatures, pushrods, exhaust manifolds, tubing, hose and defective wiring.
- Troubleshoots, repairs, overhauls, modifies and operates aerospace ground equipment such as AC and DC power generators, various types of internal combustion engines, air compressors, blowers, hydraulic test stands, cabin leakage testers, portable diesel engine driven generators, emergency lighting units, de-icers, and various pieces of non-powered AGE. Performs inspections, calibration and repair on test and shop equipment.
- Performs maintenance data collection, and prepares other required forms. Maintains Technical Orders, Technical Order Files, commercial technical publications and other directives pertinent to the section. Submits Technical Order Improvement Reports, Material Deficiency Reports and suggestions when required. Ensures that all waste products are properly disposed of and the effective waste minimization processes are used.
- Prepares for and participates in various types of readiness evaluations such as ORI, IG and UE inspections, mobility, and command support exercises.
- Participates and assists in conducting the necessary safety program for the Aerospace Ground Equipment activity.
- Performs other duties as assigned.

QUALIFICATION REQUIREMENTS

GENERAL EXPERIENCE: Experience, education, or training which demonstrates the candidate's knowledge of mechanical maintenance work; ability to read and use technical manuals, illustrations, diagrams and schematics, and skill in the use of equipment and hand tools used in troubleshooting, testing and repairing equipment.

SPECIALIZED EXPERIENCE: Eighteen (18) months of specialized experience must include the following KSAs: (Each KSA should be addressed separately in writing as it applies to the duties and responsibilities stated above.

- a. Knowledge of and skill in repairing, overhauling and rebuilding major assemblies and systems of powered support systems equipments.
- b. Ability to troubleshoot more complex malfunctions requiring knowledge of the interaction of several subsystems.
- c. Skill in using hand tools, power tools, precision measuring equipment, diagnostic and test equipment.
- d. Ability to interpret technical manuals, illustrations, specifications, diagrams, and schematics to make repairs and modifications.

OTHER: Must have or be able to obtain a valid State and Military driver's license. A formal technical school may be required. May be required to lift items weighing up to 90 lbs.

The Human Resource Office is unable to furnish applicants with copies of their applications after they have been submitted. Please make copies of your application prior to submitting it to the Human Resource Office.

NOTE: Federal Law prohibits use of U.S. Government postage paid envelopes for mailing applications. Applicant is responsible for his/her own postage. Applications received in U.S. Government Postage paid envelopes **WILL NOT BE CONSIDERED.**